

## - LOCAL PUBLIC HEALTH

		Per <u>Amount</u> <u>Capita</u>
Total funding	\$15,455,684	\$16.75
Local taxes	\$8,868,259	\$9.61

## N A T A L I T Y -

<b>TOTAL LIVE BIRTHS</b>	11,377	
Crude Live Birth Rate	12.3	
General Fertility Rate	53.8	
Live births with reported congenital anomalies	199	1.7%

<b>Delivery Type</b>	<b>Births</b>	<b>Percent</b>
Vaginal after previous cesarean	426	4
Forceps	461	4
Other vaginal	8,590	76
Primary cesarean	1,242	11
Repeat cesarean	658	6
Other or unknown	0	0

<u>Birth Weight</u>	<u>Births</u>	<u>Percent</u>
<1,500 gm	143	1.3
1,500-2,499 gm	551	4.8
2,500+ gm	10,682	93.9
Unknown	1	0.0

<b><u>Birth Order</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
First	4,684	41
Second	3,818	34
Third	1,838	16
Fourth or higher	1,037	9
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	9,858	87
2nd trimester	1,233	11
3rd trimester	210	2
No visits	55	<1
Unknown	21	<1

<b><u>Number of Prenatal Care visits</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
No visits	55	<1
1-4 visits	225	2
5-9 visits	1,657	15
10-12 visits	5,472	48
13+ visits	3,917	34
Unknown	51	<1

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	8,808	77
Not married	2,569	23
Unknown	0	0

<b><u>Education of Mother</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
Elementary or less	165	1
Some high school	1,118	10
High school	3,545	31
Some college	3,084	27
College graduate	3,445	30
Unknown	20	<1

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	2,020	18
Nonsmoker	9,356	82
Unknown	1	<1

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Total Births				1st Trimester		2nd Trimester		Other/Unknown	
Race of Mother	Births	Percent	Births	Percent	Births	Percent	Births	Percent	Births	Percent
White	10,599	93	625	5.9	9,292	88	1,058	10	249	2
Black	439	4	55	12.5	308	70	107	24	24	5
Other	339	3	14	4.1	258	76	68	20	13	4
Unknown	0	0	.	.	.	.	.	.	.	.

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Fertility				1st Trimester		2nd Trimester		Other/Unknown	
Age of Mother	Births	Rate	Births	Percent	Births	Percent	Births	Percent	Births	Percent
<15	8	--	2	25.0	5	63	2	25	1	13
15-17	296	14	23	7.8	192	65	82	28	22	7
18-19	639	50	57	8.9	476	74	126	20	37	6
20-24	2,296	72	150	6.5	1,868	81	346	15	82	4
25-29	3,556	102	186	5.2	3,219	91	275	8	62	2
30-34	3,056	85	165	5.4	2,740	90	262	9	54	2
35-39	1,302	34	101	7.8	1,172	90	114	9	16	1
40+	224	6	10	4.5	186	83	26	12	12	5
Unknown	0	--	.	.	.	.	.	.	.	.

## Teenage Births

943            28

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	206
Giardiasis	302
Hepatitis Type A	38
Hepatitis Type B*	116
Hepatitis NANB/C**	11
Legionnaire's	14
Lyme	29
Measles	<5
Meningitis, Aseptic	11
Meningitis, Bacterial	5
Mumps	<5
Pertussis	89
Salmonellosis	168
Shigellosis	22
Tuberculosis	12

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	1,246
Genital Herpes	406
Gonorrhea	337
Nongonococcal Cervicitis	16
Nongonococcal Urethritis	<5
Syphilis	52

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	168,915
Non-compliant	1,442
Percent Compliant	99.2

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	7,442
Crude Death Rate	806

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	13	.
5-14	16	.
15-19	48	69
20-34	179	85
35-54	580	218
55-64	660	915
65-74	1,354	2,205
75-84	2,270	5,721
85+	2,251	15,341

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	71	6.2
Neonatal	50	4.4
Post-neonatal	21	1.8
Unknown	.	.

Race of Mother

White	61	5.8
Black	10	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	40	279.7
1,500-2,499 gm	7	.
2,500+ gm	24	2.2
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	128	11.2
Neonatal	50	4.4
Fetal	78	6.8

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	2,342	254
Coronary heart disease	1,772	192
Cancer (total)	1,691	183
Lung	394	43
Colorectal	206	22
Female breast	138	30*
Cerebrovascular Disease	621	67
Chron Obstr Pulmonary	350	38
Pneumonia & Influenza	315	34
Injuries	309	33
Motor vehicle	155	17
Diabetes	172	19
Infectious & Parasitic	126	14
Suicide	108	12

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	77	8
Other Drugs	160	17
Both Mentioned	19	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	11,420	156
Alcohol-Related	1,510	60
With Citation:		
For OWI	904	4
For Speeding	1,142	1
Motorcyclist	391	11
Bicyclist	257	3
Pedestrian	294	11

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	8,654	9.4	4.5	\$9,150	\$86
<18	1,008	4.3	3.2	\$6,842	\$30
18-44	2,732	7.0	3.9	\$8,766	\$61
45-64	1,699	9.2	4.7	\$9,840	\$91
65+	3,215	27.8	5.4	\$9,836	\$273
<b>Injury: Hip Fracture</b>					
Total	989	1.1	6.4	\$12,578	\$13
65+	886	7.7	6.4	\$12,609	\$97
<b>Injury: Poisonings</b>					
Total	781	0.8	2.3	\$3,727	\$3
18-44	460	1.2	2.2	\$3,676	\$4
<b>Psychiatric</b>					
Total	5,153	5.6	10.1	\$6,327	\$35
<18	970	4.2	14.1	\$9,392	\$39
18-44	2,680	6.9	8.4	\$4,969	\$34
45-64	838	4.5	11.2	\$6,728	\$31
65+	665	5.7	10.1	\$6,824	\$39
<b>Coronary Heart Disease</b>					
Total	5,547	6.0	4.9	\$14,905	\$90
45-64	1,994	10.8	4.4	\$15,653	\$169
65+	3,270	28.3	5.3	\$14,486	\$409
<b>Malignant Neoplasms (Cancers): All</b>					
Total	3,386	3.7	6.3	\$11,954	\$44
18-44	353	0.9	5.5	\$12,374	\$11
45-64	1,037	5.6	5.6	\$11,417	\$64
65+	1,944	16.8	6.8	\$11,861	\$199
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	341	0.7	2.1	\$5,287	\$4
<b>Neoplasms: Colo-rectal</b>					
Total	492	0.5	9.0	\$16,099	\$9
65+	381	3.3	9.5	\$16,730	\$55
<b>Neoplasms: Lung</b>					
Total	325	0.4	6.3	\$10,963	\$4
<b>Diabetes</b>					
Total	1,101	1.2	5.5	\$8,256	\$10
65+	415	3.6	6.2	\$8,538	\$31

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	2,205	2.4	4.4	\$3,217	\$8
18-44	1,394	3.6	4.2	\$2,785	\$10
45-64	582	3.2	4.5	\$3,809	\$12
<b>Pneumonia and Influenza</b>					
Total	2,969	3.2	5.4	\$7,309	\$24
<18	432	1.9	3.4	\$4,155	\$8
45-64	415	2.2	5.4	\$8,809	\$20
65+	1,816	15.7	5.9	\$7,752	\$122
<b>Cerebrovascular Disease</b>					
Total	2,594	2.8	5.4	\$8,791	\$25
45-64	439	2.4	5.9	\$11,411	\$27
65+	2,060	17.8	5.2	\$7,959	\$142
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	2,233	2.4	4.2	\$5,395	\$13
<18	318	1.4	2.4	\$2,727	\$4
18-44	343	0.9	2.9	\$3,771	\$3
45-64	482	2.6	4.5	\$6,050	\$16
65+	1,090	9.4	4.9	\$6,395	\$60
<b>Drug-Related</b>					
Total	524	0.6	5.2	\$3,082	\$2
18-44	374	1.0	4.6	\$2,641	\$3
<b>Total Hospitalizations</b>					
Total	100,575	109.0	4.3	\$6,822	\$744
<18	18,402	79.4	3.2	\$3,513	\$279
18-44	30,626	78.4	3.4	\$5,083	\$398
45-64	18,240	98.8	4.6	\$8,904	\$880
65+	33,307	287.8	5.4	\$9,111	\$2,622
---P R E V E N T A B L E H O S P I T A L I Z A T I O N S * ---					
Total	14,019	15.2	4.7	\$6,380	\$97
<18	1,905	8.2	2.8	\$3,382	\$28
18-44	2,196	5.6	3.7	\$5,286	\$30
45-64	2,341	12.7	5.1	\$7,755	\$98
65+	7,577	65.5	5.3	\$7,026	\$460

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization